35

CLAIMS

- Device for production of an upper anchorage for prefabricated steps (2) for the pool of a swimming pool, characterized in that it comprises at least one element (4), the cross section of which is formed such as to act as a spout for casting concrete, the said element(s) (4) co-operating firstly with support means
 (6) which can be connected to the steps, and secondly with posts (5) for support on the ground, the element(s) (4) being designed to surround the upper part of the outer surface of the steps (2).
- 15 2. Device according to Claim 1, characterized in that the element(s) (4) is (are) in communication with the posts (5) which are hollow for casting the concrete.
- 3. Device according to Claim 1, characterized in that the element(s) (4) has (have) positioning fixtures, for centring and abutment of the posts (5).
- 4. Device according to Claim 1, characterized in that the support means (6) consist of flanges or load25 bearing fixtures which have a cross section formed such that they can be clipped onto the upper level of the steps (2), and ensure the support of the element(s)
 (4).
- 5. Device according to Claim 1, characterized in that the element(s) (4) has (have) a squared transverse cross section, the horizontal wing of which can be positioned such that it is supported against the outer surface of the steps.
 - 6. Device according to Claim 4, characterized in that the flanges or load-bearing fixtures (6) delimit a

transverse cross section substantially in the form of a "U" or an "L".

- 7. Device according to Claim 1, characterized in that it has a plurality of elements (4), the transverse ends of which have imbrication fixtures with an adjacent element in order to ensure continuity.
- Device according to Claim 7, characterized in that 8. the horizontal wing of each element (4) has a profiled 10 support edge which corresponds to the profile of the vertical wing surface οf the steps, the outer shoulders which are disposed consisting of two angularly.
- 9. Device according to Claim 3 or Claim 4, characterized in that the fixtures of the elements (4) for positioning, centring and abutment of the posts (5) are disposed in the horizontal wing at the level of the intersection of the two shoulders which are disposed

15

angularly.

10. Device according to Claim 1, characterized in that after being connected to the steps (2), the element(s)
25 (4) is (are) in continuity with an upper anchorage (3) provided by panels (1) which can constitute the pool of the swimming pool.